

Variable Speed Pump Systems

At **Campion Mechanical & Electrical Engineering** we specialise in providing our customers with the very latest in variable speed pumping technology. Our current systems range from 1.1kw up to 150kw and are designed with our customer in mind.

Most Popular Systems:

- Hydrovar Variable Speed Drives
- PWM Water Cooled Drives
- Technospeed low kilowatt Drives
- Danfoss Wall Mounted Panels



Why is Hydrovar Different ?

- Pump mounted Drive Technology:
No need for complicated wall mounted panels with time clocks, relays etc. No Need of an external P.L.C. – All drives talk to each other, as the PLC is built in.
- Easy to use interface:
With a 2 line LCD display all menus are in clear English. No codes for faults and settings etc... Settings on one drive automatically sent to each other drive. So if you change the pressure on one, all drives are ok.
- Reliable:
With NO single point of failure. All drives have their own transducer and PLC
- Designed for Pumps:
Hydrovar is manufactured by a Pump Company for Pumps.



Aqua Drive Systems:

These are a lower cost water cooled variable speed drive system. These units also maintain a constant pressure at variable flow demands and are suitable for water booster stations up to 4kw in size.

Aqua drives are suitable for borehole pump applications for domestic and commercial uses.



Small Schemes:

For small water schemes or hotels etc. we have a range of low cost variable speed drive systems to suit your budget and requirements. Technospeed & Water Cooled Hydrovar are two units which can both provide a constant pressure to your systems and offer excellent value for money.

To discuss your requirements or to arrange a demonstration on our variable speed range please give us a call !



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